



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4281

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|-------------------------------------|
| SERIAL NUMBER 10/622,608 | FILING DATE 07/18/2003 RULE | CLASS 369 | GROUP ART UNIT 2653 | ATTORNEY DOCKET NO. 04536/014001 |
|-----------------------------|---------------------------------------|--------------|------------------------|-------------------------------------|

APPLICANTS

Hiroyuki Arase, Osaka, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2002-210866(P) 07/19/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/20/2003

| | | | | |
|---|----------|---------|--------|-------------|
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no | STATE OR | SHEETS | TOTAL | INDEPENDENT |
| 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance | COUNTRY | DRAWING | CLAIMS | CLAIMS |
| Verified and Acknowledged Examiner's Signature _____ Initials _____ | JAPAN | 7 | 6 | 4 |

ADDRESS

22511
 OSHA & MAY L.L.P.
 1221 MCKINNEY STREET
 SUITE 2800
 HOUSTON , TX
 77010

TITLE

Disk drive and beam angle adjusting structure

| | | |
|-----------------------------------|---|---|
| FILING FEE RECEIVED 834 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____ |
|-----------------------------------|---|---|